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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	250317-1050
First Inventor	Mann And

Wang tal. THIN FILM TRANSISTOR SUBSTRATE AND METHOD FOR MANUFACTURING THE SAME

Express Mail Label No. EV269334573US

10 6 5 5 1 1	09/110/03

APPLICATION ELEMENTS See MPEP Chapter 600 concerning utility patent application contents			ADDRESS TO: Mall Stop Patent Ap Commissioner for F P.O. Box 1450 Alexandria, VA 223			Patents	1970			
	ansmittal Form (e	g., PTO/SB/17) uplicate for fee processing)			7.		CD-ROM or CE Program (Appe		arge table or Comp	uter
	-	ntity status. See CFR 1.27			8.			no Acid Sequence	e Submission	
	ication red arrangement s	[Total Pages set forth below)	24	1		a.		mputer Readable	Copy (CRF)	
	Statement Regard Reference to seq computer program Background of the Brief Summary of	to Related Applications ding Fed. Sponsored R&D uence listing, a table, or a n listing appendix e Invention the Invention of the Drawings (if filed)				b.	i. ii. Sta	Paper tements verifying	CD-R (2 copies); or identity of above co	· .
4 Y Danie	·~/~) (05 U00 440	7-1-1-051-	6	١. ا	9.	_	Assignment Pa 37 CFR 3.73(b)	pers (cover sheet Statement	& Documents(s)) Power of	:
	ig(s) <i>(35 USC 113</i>	•	2]	10.		(when there is	an assignee)	Attorney	
5. Oath or Declara		[Total Pages]	11.		English Transla Information Dis	ition Document <i>(if</i> closure	applicable) Copies o	f IDS
a	Newly Executed (.,,			12.		Statement (IDS		Citations	
b		application (37 CFR §1.63(d)) divisional with Box 18 completed)		13.		Preliminary Am			
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 Assignee Name and Address (if applicable)					14. 15. 16. 17.	X	(Should be spe Certified Copy of (if foreign prioric Nonpublication Applicant must Other:	Request under 35 attach form PTO/	ent(s) 5 U.S.C. 122(b)(2)(SB/35 or its equiva	lent.
18. If a CONTINU or in an Application	ING APPLICAT n Data Sheet un	ION, check appropriate box der 37 CFR 1.76:	, and sup	ply	the re	quisite	information be	low and in a pro	eliminary amend	ment,
Continuation Divisional Continuation-in-part (CIP) of prior application No: / Prior application information: Examiner Group / Art Unit: For CONTINUATION OR DIVISIONAL APPS only: the entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. This incorporation can only be refled upon when a portion has been inadvertently omitted from the submitted application parts.										
18. CORRESPONDENCE ADDRESS										
Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Correspondence address below										
NAME Daniel R. McClure										
Thomas, Kayden, Horstemeyer & Risley, L.L.P. ADDRESS 100 Galleria Parkway Suite 1750										
CITY	Atlanta		Georgia					ZIP CODE	30339-5948	
COUNTRY Name (Brief(Tune)	U.S.A.	TELEPHONE	770-933	-95	00			FAX	770-951-0933	3
Name (Print/Type) Signature		Daniel R. McClure				Regi	istration No. (A	ttorney/Agent) Date	38,962	
Signature		Darl 1	5/2	9	2		1		9-10-0	3

PTO/SB/17 (01-03)

Approved for use through 10/31/2002. OMB 0651-0032
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EE TRANSMITTAL	С	Complete If Kn wn				
100 /40 /0A	Application Number	Unassigned				
^{09/10/03} for FY 2003	Filing Date	September 10, 2003	-			
Effective 01/01/2003. Patent fees are subject to annual revis	First Named Inventor	Wang et al.				
Ellective 01/01/2003. Faterit lees are subject to aimual fork	Examiner Name	Unassigned				
Applicant claims small entity status. See 37 CFR 1.27	Group / Art Unit	Unassigned				
TOTAL AMOUNT OF PAYMENT (\$) 874.	Attorney Docket No.	250317-1050				

METHOD OF PAYMENT (check all that apply)				FEES CALCULATION (continued)					
Check Credit Card Money Other None				3. ADDITIONAL FEES Large Entity Small Entity					
N Decesia		Order	Fee	Fee	Fee Small E	entity Fee	Fee Description	Fee Paid	
Deposit Account			Code 1051	(\$) 130	Code 2051	(\$) 65	Surcharge-late filing fee or		
							oath		
Deposit Account			1052	50	2052	25	Surcharge-late provisional filing fee or cover sheet		
Number	į	20-0778	1053	130	1053	130	Non-English specification		
Donneit Associat		20 01.10	1812	2,520	1812	2,520	For filing a request for ex		
Deposit Account Name	Thomas Kaya	den, Horstemeyer Risley, L.L.P.	1804	920*	1804	920*	parte reexamination Requesting publication of		
			1005		1805	1 040*	SIR prior to Examiner action		
The Commissioner is authorized to: (check all that apply)			1805	1,840*	1005	1,840*	Requesting publication of SIR after Examiner action		
	indicated below	Credit any overpayments	1251	110	2251	55	Extension for reply within firs month	t 🗀	
		ring the pendency of this application	1252	410	2252	205	Extension for reply within		
identified dep	indicated below, e osit account	except for the filing fee to the above-	1253	930	2253	465	second month Extension for reply within	<u> </u>	
identified dop		ALCULATION					third month		
1. BASIC FILING			1254	1,450	2254	/25	Extension for reply within fourth month		
Large Entity	Small Entity	Fee Paid	1255	1,970	2255	985	Extension for reply within fifth	1	
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description	1401	320	2401	160	month Notice of Appeal		
1001 750	2001 375	Utility Filing Fee 750	1402	320	2402	160	Filing a brief in support of an		
			1403	· 280	2403	140	appeal Request for oral hearing		
1002 330	2002 165	Design Filing Fee	1451	1,510	1451	1,510	Petition to institute a public		
1003 520	2003 260	Plant Filing Fee	1			•	use proceeding		
1004 750	2004 375	Reissue Filing Fee	1452	110	2452	55	Petition to revive- unavoidable		
1005 160	2005 80	Provisional Filing Fee	1453	1,300	2453	650	Petition to revive- unintentional		
· ·		SUBTOTAL (1) (\$)750	1501	1,300	2501	650	Utility issue fee (or reissue)		
2. EXTRA CLAI	M FEES FOR UT	ILITY AND REISSUE	1502	470	2502	235	Design issue fee		
		Extra Fee Fee	1503	630	2503	315	Plant issue fee		
		Claims From Paid Below	1460	130	1460	130	Petitions to the Commissioner		
Total Claims	20 - 20**=	0 X 18.00 = 0	1807	50	1807	50	Processing fee for		
Independent Claims	4 - 3** =	1 X 84.00 = 84	1806	180	1806	180	provisional application Submission of Information		
		280.00 = 0					Disclosure Stmt		
Dependent			8021	40	8021	40	Recording each patent assignment per property	40	
Large Entity	Small Entity		4000	750	0000	275	(times number of properties)		
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description	1809	750	2809	3/5	Filing a submission after fina rejection (37 CFR § 1.129(a)	;	
Code (\$) 1202 18	Code (\$) 2202 9	Claims in excess of 20	1810	750	2810	375		3	
1201 84	2201 42	Independent claims in excess of 3	1801	750	2801	375	Request for Continued		
1203 280	2203 140	Multiple dependent claim, if not paid	1802	900	1802	900	Examination (RCE) Request for expedited exam		
1204 84	2204 42	**Reissue independent claims over	1002	300	1002	300	of a design application		
1205 18	2205 9	original patent **Reissue claims in excess of 20	Other	fee (specify	/)				
and over original patent SUBTOTAL (2) (\$)84				SUBTOTAL (3) (\$) 40					
		(\$)64	1						
			N .						
**or number previously paid, if greater; For Reissues, see			*Reduced by Basic Filing Fee Paid						
above			Redu	iced by Bas	ic Filing F	ee Paid			
SUBMITTED BY							Complete (if applic		
Typed or Printed Name				Registration No. Telephone Number 770-933-95				-933-9500	

Signature

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Wang et al.

For: Thin Film Transistor Substrate and Method of Manufacturing the Same

CERTIFICATE OF EXPRESS MAIL

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

Enclosed for filing in the above case are the following documents:

Return Postcard
Utility Patent Application Transmittal Page
Fee Transmittal Page
Utility Patent Application Consisting Of:

15 Pages of Specification

8 Pages of Claims (Claims 1-20)

1 Page of Abstract

6 Pages of Formal Drawings (Figs. 1-18)

Credit Card Authorization Form (Amount: \$874.00)

Declaration (executed)

Assignment/Recordation Form Cover Sheet

Further, the Commissioner is authorized to charge Deposit Account No. 20-0778 for any additional fees required. The Commissioner is requested to credit any excess fee paid to Deposit Account No. 20-0778.

Respectfully submitted,

Daniel R. McClure, Reg. No. 38,962

THOMAS, KAYDEN, HORSTEMEYER & RISLEY, L.L.P.

100 Galleria Parkway, N.W.

Suite 1750

Atlanta, Georgia 30339-5948

Our Docket No: 250317-1050

I hereby certify that all correspondence listed above are being deposited for delivery to the above addressee, with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 CFR §1.10 on the date indicated below:

The envelope has been given U.S. Postal Service "Express Mail Post Office To Addressee" Package # EV269334573US.

Date: <u>Sept. 10, 2003</u>

Hui Chin Barnhill